# § 180.367

from the application of glyphosate, the isopropylamine salt of glyphosate, the ethanolamine salt of glyphosate, the dimethylamine salt of glyphosate, the ammonium salt of glyphosate, and the potassium salt of glyphosate. Compliance with the following tolerance levels is to be determined by measuring only glyphosate (N-(phosphonomethyl) glycine) and its metabolite N-acetyl-ylyphosate (N-acetyl-N-(phosphonomethyl)glycine; calculated as the stoichiometric equivalent of glyphosate).

Commodity	Parts per Million
Cattle, meat byproducts Corn, field, forage Corn, field, grain Corn, field, stover Egg Goat, meat byproducts Grain aspirated fractions Hog, meat byproducts Horse, meat byproducts Poultry, meat Poultry, meat	5.0 13 5.0 100 0.05 5.0 310.0 5.0 0.10
Sheep, meat byproducts	5.0
Soybean, forage	100.0
Soybean, hay	200.0
Soybean, hulls	120.0
Soybean, seed	20.0

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

### [45 FR 64911, Oct. 1, 1980]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §180.364, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

#### § 180.367 n-Octyl bicycloheptenedicarboximide; tolerances for residues.

(a) General. A tolerance of 5 parts per million is established for residues of the insecticide synergist N-octyl bicycloheptene dicarboximide, including its metabolites and degradates, in or on all food items in food handling establishments where food and food products are held, processed, prepared and/or served, provided that the food is removed or covered prior to such use, except for bagged food in warehouse storage which need not be removed or covered prior to applications of formu-

lations containing *N*-octyl bicycloheptene dicarboximide. Compliance with the tolerance level specified in this paragraph is to be determined by measuring only *N*-octyl bicycloheptene dicarboximide, in or on the commodity.

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

 $[65\ {\rm FR}\ 33713,\ {\rm May}\ 24,\ 2000,\ {\rm as}\ {\rm amended}\ {\rm at}\ 75\ {\rm FR}\ 60243,\ {\rm Sept.}\ 29,\ 2010]$ 

# § 180.368 Metolachlor; tolerances for residues.

(a) General. (1) Tolerances are established for the combined residues (free bound) of the herbicide 2-chloro-*N*-(2metolachlor, ethyl-6methylphenyl)-N-(2-methoxy-1methylethyl)acetamide, and its metabolites, determined as the deriva-[(2-ethyl-6-2tives. methylphenyl)amino]-1-propanol and 4-(2-ethyl-6-methylphenyl)-2- hydroxy-5methyl-3-morpholinone, each expressed as the parent compound in the following raw agricultural commodities:

Commodity	Parts per million
Almond, hulls	0.30
Animal feed, nongrass, group 18	1.0
Cattle, fat	0.02
Cattle, kidney	0.20
Cattle, liver	0.05
Cattle, meat	0.02
Cattle, meat byproducts, except kidney and liver	0.04
Corn, field, forage	6.0
Corn, field, grain	0.10
Corn, field, stover	6.0
Corn, sweet, forage	6.0
Corn, sweet, kernel plus cob with husks re-	
moved	0.10
Corn, sweet, stover	6.0
Cotton, gin byproducts	4.0
Cotton, undelinted seed	0.10
Dillweed	0.50
Egg	0.02
Goat, fat	0.02
Goat, kidney	0.20
Goat, liver	0.05
Goat, meat	0.02
Goat, meat byproducts, except kidney and liver	0.04
Grass, forage	10
Grass, hay	0.20
Horse, fat	0.02
Horse, kidney	0.20
Horse, liver	0.05
Horse, meat	0.02
Horse, meat byproducts, except kidney and liver	0.04
Milk	0.02
Nut. tree, group 14	0.10

# **Environmental Protection Agency**

Commodity	Parts per million
Okra	0.50
Peanut	0.20
Peanut, hay	20
Peanut, meal	0.40
Potato	0.20
Poultry, fat	0.02
Poultry, meat	0.02
Poultry, meat byproducts	0.05
Safflower, seed	0.10
Sheep, fat	0.02
Sheep, kidney	0.20
Sheep, liver	0.05
Sheep, meat	0.02
Sheep, meat byproducts, except kidney and	
liver	0.04
Sorghum, grain, forage	1.0
Sorghum, grain, grain	0.30
Sorghum, grain, stover	4.0
Soybean, forage	5.0
Soybean, hay	8.0
Soybean, seed	0.20
Tomato	0.10
Vegetable, foliage of legume, subgroup 7A, ex-	
cept soybean	15.0
Vegetable, legume, group 6	0.30

(2) Tolerances are established for residues of S-metolachlor, including its metabolites and degradates, in or on the commodity(s), as defined. Compliance with the tolerance levels specified in the following table below is to be determined by measuring only the sum of free and bound S-metolachlor, S-2chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide, its R-enantiomer, and its metabolites, determined as the derivatives, 2-(2ethyl-6-methylphenyl)amino-1-propanol and 4-(2-ethyl-6-methylphenyl)-2hydroxy-5-methyl-3-morpholinone, calculated as the stoichiometric equivalent of S-metolachlor, in or on the commodity.

Commodity	Parts per million
Asparagus	0.10
Beet, sugar, molasses	2.0
Beet, sugar, roots	0.5
Beet, sugar, tops	15.0
Brassica, head and stem, subgroup 5A	0.60
Brassica, leafy greens, subgroup 5B	1.8
Bushberry subgroup 13-07B	0.15
Caneberry subgroup 13-07A	0.10
Carrot, roots	0.40
Cattle, fat	0.02
Cattle, kidney	0.20
Cattle, liver	0.05
Cattle, meat	0.02
Cattle, meat byproducts, except kidney and liver	0.04
Corn, field, grain	0.10
Corn, field, forage	6.0
Corn, field, stover	6.0
Corn, pop, grain	0.10
Corn, pop, stover	6.0
Corn, sweet, forage	6.0

Corn, sweet, stover         6.           Cotton, gin byproducts         4.           Cotton, undelinted seed         0.           Cucumber         0.           Egg         0.           Grain, aspirated fractions         0.           Goat, fat         0.           Goat, kidney         0.           Goat, liver         0.           Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, forage         10.           Horse, fat         0.           Horse, kidney         0.           Horse, liver         0.           Horse, liver         0.           Horse, meat byproducts, except kidney and liver           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Onion, bulb, subgroup 3-07A         0.           Onion, bulb, subgroup 3-07B         2.           Peanut         0.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat byproducts         0.           Pumpkin         0.	).20 ).02 ).20 ).05 ).02 ).04 ).10 ).10 ).10 ).10
Corn, sweet, stover         6.           Cotton, gin byproducts         4.           Cotton, undelinted seed         0.           Cucumber         0.           Egg         0.           Grain, aspirated fractions         0.           Goat, fat         0.           Goat, kidney         0.           Goat, liver         0.           Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, forage         10.           Horse, fat         0.           Horse, kidney         0.           Horse, liver         0.           Horse, liver         0.           Horse, meat byproducts, except kidney and liver           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Onion, bulb, subgroup 3-07A         0.           Onion, bulb, subgroup 3-07B         2.           Peanut         0.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat byproducts         0.           Pumpkin         0.	3.0 4.0 0.10 0.13 0.02 0.70 0.02 0.05 0.02 0.05 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.03 0.02 0.03 0.04 0.02 0.02 0.03 0.04 0.05 0.02 0.05 0.02 0.05 0.06 0.06 0.06 0.07 0.
Cotton, gin byproducts         4.           Cotton, undelinted seed         0.           Cucumber         0.           Egg         0.           Grain, aspirated fractions         0.           Goat, fat         0.           Goat, kidney         0.           Goat, iliver         0.           Goat, meat         0.           Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, hay         0.           Horse, kidney         0.           Horse, kidney         0.           Horse, liver         0.           Horse, liver         0.           Horse, meat         0.           Horse, meat byproducts, except kidney and liver         0.           Leaf petioles, subgroup 4B         0.           Milk         0.           Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, meal         0.           Poultry, freat         0.           Poultry, meat         0.	1.0 0.10 0.13 0.02 0.70 0.02 0.05 0.02 0.02 0.02 0.04 0.10 0.10 0.10 0.10 0.10
Cotton, undelinted seed         0.           Cucumber         0.           Egg         0.           Grain, aspirated fractions         0.           Goat, kidney         0.           Goat, liver         0.           Goat, liver         0.           Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, hay         0.           Horse, fat         0.           Horse, kidney         0.           Horse, kidney         0.           Horse, meat         0.           Horse, meat         0.           Horse, meat byproducts, except kidney and liver         0.           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, meat         0.           Poultry, meat         0. <t< td=""><td>0.10 0.13 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.04 0.10 0.10 0.10 0.10 0.10 0.10</td></t<>	0.10 0.13 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.04 0.10 0.10 0.10 0.10 0.10 0.10
Cotton, undelinted seed         0.           Cucumber         0.           Egg         0.           Grain, aspirated fractions         0.           Goat, kidney         0.           Goat, liver         0.           Goat, liver         0.           Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, hay         0.           Horse, fat         0.           Horse, kidney         0.           Horse, kidney         0.           Horse, meat         0.           Horse, meat         0.           Horse, meat byproducts, except kidney and liver         0.           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, meat         0.           Poultry, meat         0. <t< td=""><td>0.10 0.13 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.04 0.10 0.10 0.10 0.10 0.10 0.10</td></t<>	0.10 0.13 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.04 0.10 0.10 0.10 0.10 0.10 0.10
Cucumber         0.           Egg         0.           Grain, aspirated fractions         0.           Goat, fat         0.           Goat, kidney         0.           Goat, liver         0.           Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, hay         0.           Horse, fat         0.           Horse, kidney         0.           Horse, liver         0.           Horse, meat         0.           Horse, meat byproducts, except kidney and liver           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Onion, bulb, subgroup 3-07A         0.           Onion, bulb, subgroup 3-07B         2.           Peanut         0.           Peanut, meal         0.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Sesame, seed         0. <td< td=""><td>).02 ).70 ).02 ).20 ).05 ).02 ).04 ).0 ).20 ).02 ).02 ).05 ).02 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).05 ).05 ).06 ).07 ).09 ).09 ).09 ).09 ).09 ).09 ).09 ).09</td></td<>	).02 ).70 ).02 ).20 ).05 ).02 ).04 ).0 ).20 ).02 ).02 ).05 ).02 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).05 ).05 ).06 ).07 ).09 ).09 ).09 ).09 ).09 ).09 ).09 ).09
Egg         0.           Grain, aspirated fractions         0.           Goat, fat         0.           Goat, kidney         0.           Goat, liver         0.           Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, hay         0.           Horse, kidney         0.           Horse, kidney         0.           Horse, liver         0.           Horse, meat         0.           Horse, meat byproducts, except kidney and liver         0.           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, frat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.	).02 ).70 ).02 ).20 ).05 ).02 ).04 ).0 ).20 ).02 ).02 ).05 ).02 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).02 ).05 ).05 ).05 ).06 ).07 ).09 ).09 ).09 ).09 ).09 ).09 ).09 ).09
Grain, aspirated fractions         0.           Goat, fat         0.           Goat, kidney         0.           Goat, kidney         0.           Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, hay         0.           Horse, fat         0.           Horse, kidney         0.           Horse, meat         0.           Horse, meat         0.           Horse, meat byproducts, except kidney and liver         0.           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         9.           Peanut, hay         20.           Peanut, meal         0.           Poultry, meat         0.           Poultry, meat         0.           Poultry, meat         0.           Poultry, meat         0.           Safflower, seed         0.           Sheep, fat         0.	0.70 0.02 0.02 0.05 0.00 0.00 0.20 0.02 0.02
Goat, fat         0.           Goat, kidney         0.           Goat, liver         0.           Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, forage         10.           Horse, fat         0.           Horse, kidney         0.           Horse, liver         0.           Horse, meat         0.           Horse, meat byproducts, except kidney and liver         0.           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Onion, bulb, subgroup 3-07A         0.           Onion, bulb, subgroup 3-07B         2.           Peanut         0.           Peanut, meal         0.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, kidney         0.           Sheep, kidney         0. <td>0.02 0.05 0.05 0.02 0.04 0.0 0.02 0.02 0.02 0.02 0.05 0.02 0.02</td>	0.02 0.05 0.05 0.02 0.04 0.0 0.02 0.02 0.02 0.02 0.05 0.02 0.02
Goat, kidney         0.           Goat, liver         0.           Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, fay         0.           Horse, fat         0.           Horse, kidney         0.           Horse, liver         0.           Horse, meat         0.           Horse, peat         0.           Horse, meat byproducts, except kidney and liver         0.           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.	0.20 0.05 0.02 0.04 0.0 0.20 0.02 0.05 0.05 0.02 0.04 0.10 0.10 0.10
Goat, liver         0.           Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Horse, fat         0.           Horse, kidney         0.           Horse, liver         0.           Horse, meat         0.           Horse, meat byproducts, except kidney and liver         0.           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, meat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, kidney         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver	0.05 0.02 0.04 0.0 0.20 0.02 0.05 0.02 0.04 0.10 0.10 0.02
Goat, meat         0.           Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, forage         0.           Horse, fat         0.           Horse, kidney         0.           Horse, liver         0.           Horse, meat         0.           Horse, meat byproducts, except kidney and liver           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, bulb, subgroup 3-07B         2.           Peanut         0.           Peanut, meal         0.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, kidney         0.           Sheep, kidney         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.	0.02 0.04 0.0 0.20 0.02 0.05 0.02 0.04 0.10 0.10 0.10
Goat, meat byproducts, except kidney and liver         0.           Grass, forage         10.           Grass, hay         0.           Horse, fat         0.           Horse, kidney         0.           Horse, liver         0.           Horse, meat         0.           Horse, meat byproducts, except kidney and liver         0.           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, fo	).04 ).0 ).20 ).20 ).20 ).05 ).02 ).04 ).10 ).10 ).10 ).10
Grass, forage         10.           Grass, hay         0.           Horse, fat         0.           Horse, kidney         0.           Horse, liver         0.           Horse, meat         0.           Horse, meat byproducts, except kidney and liver         0.           Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, meat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Safflower, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, grain         0.	0.0 0.20 0.02 0.05 0.05 0.04 0.10 0.10 0.02
Grass, hay  Horse, fat  Horse, kidney  Horse, kidney  Horse, widney  Horse, meat  Horse, meat byproducts, except kidney and liver  Leaf petioles, subgroup 4B  Melon, subgroup 9A  Melon, subgroup 9A  Onion, bulb, subgroup 3-07A  Onion, bulb, subgroup 3-07B  Peanut  Peanut  Peanut, hay  Peanut, meal  Poultry, fat  Poultry, meat byproducts  Doubry, meat byproducts  Safflower, seed  Sesame, seed  Sesame, seed  Sheep, fat  Sheep, kidney  Sheep, meat  Sheep, meat  Sheep, meat  Sorghum, grain, forage  Sorghum, grain, grain  Sorghum, grain, grain  Sorghum, grain, grain  O  Dourse, deced  O  Doubre, fat  Sorghum, grain, grain  O  O  O  O  O  O  O  O  O  O  O  O  O	).20 ).02 ).20 ).05 ).02 ).04 ).10 ).10 ).10 ).10
Horse, fat	0.02 0.20 0.05 0.02 0.04 0.10 0.10 0.02 0.10
Horse, kidney	0.20 0.05 0.02 0.04 0.10 0.10 0.02 0.10
Horse, liver	0.05 0.02 0.04 0.10 0.10 0.02 0.10 0.10
Horse, meat	0.02 0.04 0.10 0.10 0.02 0.10 0.10
Horse, meat byproducts, except kidney and liver   Leaf petioles, subgroup 4B	0.04 0.10 0.10 0.02 0.10 0.10
Leaf petioles, subgroup 4B         0.           Melon, subgroup 9A         0.           Milk         0.           Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, meat         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain, grain         0.           Sorghum, grain, grain, stover         4.	0.10 0.10 0.02 0.10 0.10
Melon, subgroup 9A         0.           Milk         0.           Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, grain, grain         0.           Sorghum, grain, stover         4.	0.10 0.02 0.10 0.10
Milk         0.0 kra           Okra         0.0 con, bulb, subgroup 3-07A         0.0 con, bulb, subgroup 3-07B           Onion, green, subgroup 3-07B         2.0 con, con, con, con, con, con, con, con,	0.02 0.10 0.10
Okra         0.           Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat byproducts         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, meat         0.           Sheep, meat         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, grain, stover         4.	).10 ).10
Onion, bulb, subgroup 3-07A         0.           Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, grain, grain         4.	0.10
Onion, green, subgroup 3-07B         2.           Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, feat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, grain, stover         4.	
Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, grain, stover         4.	
Peanut         0.           Peanut, hay         20.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, grain, stover         4.	2.0
Peanut, hay         20.           Peanut, meal         0.           Poultry, fat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, stover         4.	0.20
Peanut, meal         0.           Poultry, fat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, fidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, grain, stover         4.	0.0
Poultry, fat         0.           Poultry, meat         0.           Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, grain, stover         4.	0.40
Poultry, meat   Double   Poultry, meat   Double   Poultry, meat   Double   Poultry, meat   Double   Double   Pouble   Double   Double	0.02
Poultry, meat byproducts         0.           Pumpkin         0.           Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, grain         4.	0.02
Pumpkin         0           Safflower, seed         0           Sesame, seed         0           Sheep, fat         0           Sheep, kidney         0           Sheep, liver         0           Sheep, meat         0           Sheep, meat byproducts, except kidney and liver         0           Sorghum, grain, forage         1           Sorghum, grain, grain         0           Sorghum, grain, grain         4	0.05
Safflower, seed         0.           Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, stover         4.	0.10
Sesame, seed         0.           Sheep, fat         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, grain         4.	0.10
Sheep, fat         0.           Sheep, kidney         0.           Sheep, liver         0.           Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, stover         4.	).13
Sheep, kidney 0. Sheep, liver 0. Sheep, meat 0. Sheep, meat byproducts, except kidney and liver 0. Sorghum, grain, forage 1. Sorghum, grain, grain 0. Sorghum, grain, stover 4.	
Sheep, liver	
Sheep, meat         0.           Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, stover         4.	0.20
Sheep, meat byproducts, except kidney and liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, stover         4.	0.05
liver         0.           Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, stover         4.	0.02
Sorghum, grain, forage         1.           Sorghum, grain, grain         0.           Sorghum, grain, stover         4.	
Sorghum, grain, grain	0.04
Sorghum, grain, stover 4.	1.0
	0.3
	1.0
	1.0
Soybean, forage 5.	5.0
Soybean, hay 8.	3.0
Soybean, seed 0.	0.20
Spinach 0.	0.50
	0.10
	0.50
	1.0
	0.30
	1.8
Vegetable, foliage of legume, except soybean,	
Vegetable, fruiting, group 8, except tabasco	. 0
	5.0
	0.10
Vegetable, root, except sugar beet, subgroup	
	0.10 0.30
Vegetable, tuberous and corm, subgroup 1C 0.	0.10

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. (1) Tolerances with regional registration as defined in 180.1(1) are established for the combined residues (free and bound) of the herbicide metolachlor [2-chloro-N-(2-ethyl-6-

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methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide] and its metabolites, determined as the derivatives,
2-[2-ethyl-6-methylphenyl)amino]-1-propanol and 4-(2-ethyl-6-methylphenyl)-2-hydroxy-5-methyl-3-morpholinone, each expressed as the parent compound, in or on the following raw agricultural commodities:

Commodity	Parts per million
Pepper, nonbell	0.50

(2) Tolerances with regional registration are established for residues of Smetolachlor, including its metabolites and degradates, in or on the commodities identified in the following table below. Compliance with the tolerance levels specified in the following table below is to be determined by measuring only the sum of free and bound Smetolachlor, S-2-chloro-N-(2-ethyl-6methylphenyl)-N-(2-methoxy-1methylethyl)acetamide, enantiomer, and its metabolites, determined as the derivatives, 2-(2-ethyl-6methylphenyl)amino-1-propanol and 4-(2-ethyl-6-methylphenyl)-2-hydroxy-5methyl-3-morpholinone, calculated as the stoichiometric equivalent of Smetolachlor, in or on the commodity.

Commodity	Parts per million
Pepper, tabasco	0.50

(d) Indirect or inadvertent residues. (1) Tolerances are established for the indirect or inadvertent combined residues (free and bound) of the herbicide metolachlor, 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide, and its metabolites, determined as the derivatives, 2-[(2-ethyl-6-methylphenyl)amino]-1-propanol and 4-(2-ethyl-6-methylphenyl)-2- hydroxy-5-methyl-3-morpholinone, each expressed as the parent compound in the following raw agricultural commodities:

Commodity	Parts per million
Animal feed, nongrass, group 18	1.0
Barley, grain	0.10
Barley, hay	0.80
Barley, straw	0.80
Buckwheat, grain	0.10

Commodity	Parts per million
Millet, forage	0.50
Millet, grain	0.10
Millet, hay	0.80
Millet, straw	0.80
Oat, forage	0.50
Oat, grain	0.10
Oat, hay	0.80
Oat, straw	0.80
Rice, grain	0.10
Rye, forage	0.50
Rye, grain	0.10
Rye, straw	0.80
Wheat, forage	0.50
Wheat, grain	0.10
Wheat, hay	0.80
Wheat, straw	0.80

(2) Tolerances for are established for the indirect or inadvertent residues of S-metolachlor, including its metabolites and degradates, in or on the commodities identified in the following table below. Compliance with the tolerance levels specified in the following table below is to be determined by measuring only the sum of free and bound S-metolachlor, S-2-chloro-N-(2ethyl-6-methylphenyl)-N-(2-methoxy-1methylethyl)acetamide, its enantiomer, and its metabolites, determined as the derivatives, 2-(2-ethyl-6methylphenyl)amino-1-propanol and 4-(2-ethyl-6-methylphenyl)-2-hydroxy-5methyl-3-morpholinone, calculated as the stoichiometric equivalent of Smetolachlor, in or on the commodity.

Commodity	Parts per million
Animal feed, nongrass, group 18	1.0
Barley, grain	0.10
Barley, hay	0.50
Barley, straw	0.50
Buckwheat, grain	0.10
Millet, forage	0.50
Millet, grain	0.10
Millet, hay	0.50
Millet, straw	0.50
Oat, forage	0.50
Oat, grain	0.10
Oat, hay	0.50
Oat, straw	0.50
Rice, grain	0.10
Rye, forage	0.50
Rye, grain	0.10
Rye, straw	0.50
Wheat, forage	0.50
Wheat, grain	0.10
Wheat, hay	0.50
Wheat, straw	0.50

 $[73\ {\rm FR}\ 53740,\ {\rm Sept.}\ 17,\ 2008,\ {\rm as}\ {\rm amended}\ {\rm at}\ 74$  FR 48412, Sept. 23, 2009; 75 FR 56903, Sept. 17, 2010]